

CLAIMS

What is claimed is:

1 1. A method for delivering a file from a client to a server for printing,
2 the method comprising:
3 (a) receiving a path and a name of the file;
4 (b) discovering a file type of the file; and,
5 (c) responsive to a print ready file type, initiating a write of the
6 file to the server.

1 2. The method of claim 1 wherein the name of the file includes an
2 extension and wherein discovering the file type includes:
3 (a) comparing the extension of the file to a list of print ready
4 extensions; and,
5 (b) responsive to a match between the extension of the file and
6 a print ready extension, realizing the file type is print ready.

1 3. The method of claim 1 wherein discovering the file type includes
2 analyzing contents of the file to discover the file type.

1 4. The method of claim 1 further including:
2 (a) analyzing contents of the file to discover elements
3 irresolvable by a printer; and,
4 (b) resolving the elements of the file irresolvable by the printer.

1 5. The method of claim 4 wherein the elements irresolvable by the
2 printer include fonts, images, and patterns irresolvable by the printer.

1 6. The method of claim 1 further including opening a user interface
2 for providing a user with printing options.

1 7. A system for delivering a file from a client to a server for printing,
2 the system comprising:

3 (a) an originator configured to receive a path and a name of the
4 file;

5 (b) an investigator configured to discover a file type of the file;
6 and,

7 (c) a conveyer configured to initiate a write of the file to the
8 server, responsive to a print ready file type.

1 8. The system of claim 7 further including a list of print ready
2 extensions and wherein the name of the file includes an extension and wherein
3 the investigator includes a comparator configured to compare the extension of
4 the file to the list of print ready extensions and, responsive to a match between
5 the extension of the file and a print ready extension, to realize the file type is
6 print ready.

1 9. The system of claim 7 wherein the investigator includes an
2 examiner configured to analyze contents of the file to discover the file type.

1 10. The system of claim 7 further including a resolver configured to
2 analyze contents of the file to discover elements irresolvable by a printer and to
3 resolve the elements of the file irresolvable by the printer.

1 11. The system of claim 10 wherein the elements irresolvable by the
2 printer include fonts, images, and patterns irresolvable by the printer.

1 12. The system of claim 7 further including a launcher configured to
2 open a user interface for providing a user with printing options.

1 ~~13.~~ A program storage device readable by a computer, tangibly
2 embodying a program, applet, or instructions executable by the computer to
3 perform method steps for delivering a file from a client to a server for printing,
4 the method steps comprising:
5 (a) receiving a path and a name of the file;
6 (b) discovering a file type of the file; and,
7 (c) responsive to a print ready file type, initiating a write of the
8 file to the server.

1 14. The program storage device of claim 13 wherein the name of the
2 file includes an extension and wherein the method step of discovering the file
3 type includes:
4 (a) comparing the extension of the file to a list of print ready
5 extensions; and,
6 (b) responsive to a match between the extension of the file and
7 a print ready extension, realizing the file type is print ready.

1 15. The program storage device of claim 13 wherein the method step
2 of discovering the file type includes analyzing contents of the file to discover the
3 file type.

1 16. The program storage device of claim 13 wherein the method steps
2 further include:
3 (a) analyzing contents of the file to discover elements
4 irresolvable by a printer; and,
5 (b) resolving the elements of the file irresolvable by the printer.

1 17. The program storage device of claim 13 wherein the elements
2 irresolvable by the printer include fonts, images, and patterns irresolvable by the
3 printer.

1 18. The program storage device of claim 13 wherein method steps
2 further include opening a user interface for providing a user with printing
3 options.

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